Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 12 May 2023 until 23:59 on Saturday 13 May 2023

Forecast Issued on Thursday 11 May 2023 at 14:21 by Met Office Aberdeen

Confidence: High generally but lower for timing of rain and its clearance on Sunday.

Headline for Friday 12 May 2023: A cloudy morning with some hill fog at first but brightening up with some sunny intervals. Moderate northeast breeze on the tops.

Mountain weather hazards on Friday 12 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	<05%	<05%	00%	00%	00%

Forecast for Friday 12 May 2023

Weather: Low cloud and patchy drizzle overnight and into the morning, the cloud gradually lifting breaking up to allow some afternoon sunshine.

Chance of cloud-free hill tops above 800m: 30% in the morning rising 80% in the afternoon.

Low cloud and visibility: Cloud at 450-750m bringing hill fog gradually breaking and lifting above summits with good visibility underneath in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 12 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/13 NE	8/11 NE	6/9 NE	3/6 E	3/7 N	4/9 NW	5/8 N	5/8 SE	5/8 SW
900	7/10 NE	7/10 NE	6/9 NE	5/8 NE	3/7 N	5/9 N	5/8 NE	5/8 S	4/7 SW
600	6/9 NE	6/8 NE	6/9 NE	5/9 NE	3/7 NE	4/8 NE	5/9 NE	5/7 S	3/6 W
300	5/9 NE	4/8 NE	4/8 NE	4/8 NE	3/6 NE	4/9 N	5/10 NE	2/4 N	2/5 SW
Glen	2/7 NE	2/6 NE	2/5 NE	4/7 NE	4/8 NE	5/11 NE	4/9 NE	2/4 N	1/4 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-2	2/-2	1/-1	2/1	4/3	6/5	6/5	3/1	2/0
900	4/2	4/1	4/2	5/3	8/7	10/9	10/9	7/6	6/4
600	6/4	6/4	6/4	7/5	10/10	13/12	12/11	9/8	7/6
300	7/6	7/6	7/6	9/8	12/12	15/14	14/13	9/9	7/6
Glen	7/6	6/6	6/6	10/10	14/13	16/15	15/14	10/9	7/6
Freezing Level*	1800m	1700m	1700m	1700m	1700m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
There will be a high risk of sunburn.

Forecast for Saturday 13 May 2023
Weather: A dry day with long sunny spells, though high cloud increasing later.

Maximum wind: Southwest 10-15mph.

Chance of cloud-free hill tops above 800m: More than 90%.

Low cloud and visibility: No low cloud and good visibility.

Temperature: **Glens:** Plus 5 rising to Plus 18 Celsius.
At 800m: Plus 5 rising to Plus 10 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.